PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorne	y Docket No.	081513-61
First In	ventor	Peter N. HELLER et al.
Title		ODE MULTICARRIER
	MODEM SYSTEM AND METHOD OF	
	COMMUN	ICATION OVER THE SAME

			Expi	ress Mail Label No.				
APPLICA	TION ELEMENTS				Commissio			
G 1000 1				ADDRESS TO:	Box Patent			
See MPEP chapter 600 concerni		ion contents.		- T co por	Washingto			
 Fee Transmittal Form (e. (Submit an original and a duplice) 				7. CD-ROM				
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 Applicant claims small e See 37 CFR 1.27. 	mily status.			(if applicable,			equence Submission	
	rm . 1D 101			a. Compu	-		(CDE)	
 Specification (preferred arrangement set forth) 	[Total Pages 18]			b. Specification				
- Descriptive title of the								
- Cross Reference to I					D-ROM or C	D-K (2	z copies; or	
 Statement Regarding 	Fed sponsored R & D			_ii. □ p				
 Reference to sequence 							ty of above copies	
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- Background of the Ir				о П . :	1.0		(
- Brief Summary of th							heet & document(s))	
- Detailed Description	the Drawings (if filed)			10. 🛘 37 CFR			Power of	
- Claim(s)	<u>.</u>			`	ere is an assi		Attorney	
- Abstract of the Discl	losure			11. English Translation Document (if applicable)				
4. E Drawing(s) (35 U.S.C. 1.	13) Total Sheets	101		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
5. Oath or Declaration [Total Sheets \square]							Citations	
a. Newly executed (ori	•	_ ,		13. Preliminary Amendment				
b. Copy from a prior ap		<i>a</i>))		14. E Return Receipt Postcard (MPEP 503)				
	visional with Box 18 com			(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)				
i. DELETION OF	· ·	<i>p</i> ,						
	t attached deleting inver	tor(s)			n priority is o			
	or application, see 37 Cl						nder 35 U.S.C. 122 t attach form PTO/SB/35	
1.63(d)(2) and 1	.33(b)			or its eq		it iiius	tatach form 1 10/55/55	
6. Application Data Sheet.	See 37 CFR 1.76			17. Other:				
				277 — 941.517				
18. If a CONTINUING APPLI	CATION, check appropriate	riate box, and	d supply	the requisite inform	ation below a	nd in	a preliminary amendment,	
or in an Application Data Sheet 1	ınder 37 CFR 1.76:							
☐ Continuation ☐ Di	visional 🗖 Continua	tion-ın-part (Cl	P)	of prior applicat	ıon No.:		_/	
Prior application information	Examiner			Group / Art I	Jnit:			
For CONTINUATION OR DIVISION OF BOX 5b, is considered a part of the d	ONAL APPS only: The er	tire disclosur	e of the pr	ior application, from	i Which an oati nd is bereby ir	1 Or de	claration is supplied under	
incorporation can only be relied up							acce by receivable. The	
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Customer Number or Bar Code I	(Insert Custome	er No. or Attac	h bar code	label here)	or 🖭 Con	геѕропи	ience daaress below	
Name Jason H.	. VICK							
	PEABODY LLP							
Address 8180 Gr	eensboro Drive, Suite 80	00						
City McLean		State	VA		Zip Code		22102	
Country United S	States Tele	ephone	(703) 7	90-9110	Fa	х	(703) 883-0370	
Name (Brita/Tara)		Danista	No. (1	tto			45.005	
Name (Print/Type) Jason]	H. VICK	Registratio	n No. (A	ttorney/Agent)	. 	,	45,285	
Name (Print/Type) Jason H. VICK Registration No. (Attorney/Agent) 45,285 Signature Date May 23, 2001					v 23 2001			
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		Complete if Known			
FEE TRANSMITTAL FOR FY 2001		Application Number			
		Filing Date	May 23, 2001		
		First Named Inventor	Peter N. Heller et al.		
		Examiner Name			
Patent fees are subject to annual revision.		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	\$1,110.00	Attorney Docket No.	081513-61		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. E The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large Entity Small Entity					
Deposit Account 19-2380	Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid					
Number	105 130 205 65 Surcharge – late filing fee or oath	7				
Deposit Account Name Name	127 50 227 25 Surcharge – late provisional filing fee or cover sheet					
Name	139 130 139 130 Non-English transaction	-				
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for ex parte reexamination	7 1				
Under 37 CFR 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to Examiner	┦ .				
Applicant claims small entity status See 37 CFR 1.27	action 113 1,840* 1131,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month	\dashv				
	116 390 216 195 Extension for reply within second month					
Check Credit Card Money Other	117 890 217 445 Extension for reply within third month	-				
FEE CALCULATION	118 1,390 218 695 Extension for reply within fourth month					
4. BASIC FILING FEE	128 1,890 228 945 Extension for reply within fifth month					
	119 310 219 155 Notice of Appeal	\dashv				
Fee Fee Fee Fee Description	120 310 220 155 Filing a brief in support of an appeal	_				
101 710 201 355 Utility filing fee \$710.00	121 270 221 135 Request for oral hearing	\dashv \mid				
106 320 206 160 Design filing fee	140 110 240 55 Petition to revive – unavoidable					
107 490 207 245 Plant filing fee		_				
108 710 208 355 Reissue filing fee	141 1,240 241 620 Petition to revive – unintentional	4				
· ,	142 1,240 242 620 Utility issue fee (or reissue)					
fee	143 440 243 220 Design issue fee	-				
SUBTOTAL (1) \$710.00	144 600 244 300 Plant issue fee	-				
	122 130 122 130 Petitions to the Commissioner	-				
2, EXTRA CLAIM FEES Fee from	123 50 123 50 Petitions related to provisional applications					
Extra Claims below Fee Paid Total Claims 18 -20** X = 0	126 180 126 180 Submission of Information Disclosure Strnt					
Independent 8 -3** = 5 X \$80.00 = \$400.00 Claims	581 40 581 40 Recording each patent assignment per property (times number of properties)					
Multiple Dependent =	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
Large Entity Small Entity Fee Fee Fee Fee Description	149 710 249 355 For each additional invention to be examined (37 CFR § 1.29(b))					
Code (\$) Code (\$)	179 710 249 355 Request for Continued Examination (RCE)	7 1				
103 18 203 9 Claims in excess of 20	169 900 169 900 Request for expedited examination of a design application					
102 80 202 40 Independent claims in excess of 3	Other fee (specify)					
104 270 204 135 Multiple dependent claim, if not paid						
109 80 209 40 ** Reissue independent claims over	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
original patent						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent						
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**or number previously paid, if greater; For Reissues, see above	<u> </u>					
SUBMITTED BY Complete (if applicable)						
Jason H. VICK	Registration No. 45,285 703-790-9110					
Name (Prinu Type)	(Attorney/Agent)					
Signature	Date May 23, 2001					